

FY-2016 Objectives

(Remedial Branch)

* = these were added for 2016

? = no objective was provided for 2016

Arkansas

Arkwood: (*Tzhone*)

- .Continue Dioxin Re-evaluation
- .Complete 5-Year Review

Cedar Chemical: (*Leos*)

- .Complete RI SOW negotiations
- .Initiate RI Start

Industrial Waste Control: (*Tzhone*)

???

Jacksonville Municipal Landfill: (*Tzhone*)

???

McMillan Oil: (*Fisher*)

- .Complete the RI and start the FS beginning in 2016

Monroe Auto Pit: (*Mueller*)

???

Mountain Pine: (*Allen*)

???

Ouachita-Nevada Wood Treaters: (*Baumgarten*)

- .Implement Optimization Report recommendations
- .Conduct Five-Year Review

Old Midland: (*Moya*)

- . Five Year Review of ADEQ to conduct EPA oversight

Arkansas continued.....

Popile Inc: *(Sullivan)*

.Complete the 3rd Five Year Review at the site

Rogers Road Municipal Landfill: *(Tzhone)*

???

South 8th Street Landfill: *(Malott)*

???

Vertac: *(Allen)*

???



Air Force Plant 4: *(Sullivan)*

???

Alcoa/Lavaca Bay: *(Baumgarten)*

.Conduct additional studies to better understand why mercury levels in finfish/shellfish are not recovering at the rate anticipated in the ROD

.Evaluate Remedial Action Annual Evaluation Report – submitted by Alcoa 3/31/2016

.Complete 2nd Five-Year Review

.Request additional RUB account funding

Bailey Waste Disposal: *(Moya)*

???

Bandera Road: *(Hueni)*

.Proceed to enforcement negotiations w/ PRP's

.Close out current RI/FS contract

.Future EPA actions are contingent on pending enforcement actions with 2 PRPs

Bio-Ecology Systems: (*Moya*)

???

Brine Service Company: (*Casanova*)

.Finalize draft RI report, Risk Assessments and Feasibility Study

Brio: (*Miller*)

Complete 50-Foot Sand Zone investigation & decide/plan path forward

Circle Court: (*Moya*)

.Remedial Investigation

City of Perryton Well #2: (*Malott*)

???

Conroe Creosoting: (*Baumgarten*)

.Implement Optimization Report field investigations

.Transfer site to TCEQ for site O&M

Crystal Chemical: (*Moya*)

???

Crystal City Airport (*Moya*)

.Five Year Review

***Dixie Oil** (*Miller*)

Continue site O&M

Donna Reservoir and Canal: (*Casanova*)

.Prepare proposed plan and ROD including the required public meetings and notices

East 67th Street: (*Malott*)

.FY2016: Ongoing RA for monitoring/maintenance of existing in-situ bioremediation zones, implement RD for Phase II in-situ bioremediation project in the lower zone of aquifer, start new RA project for in-situ bioremediation in the lower zone of aquifer

.FY2017: RD for SVE system, complete RA for Phase II in-situ bioremediation; continued monitoring and maintenance of existing treatment zones and private wells.

Falcon Refinery: (*Mueller*)

???

French Limited: (*Fisher*)

.Complete RD|RA Negotiations (Amend CD) in 2016

Geneva Industries: (*Tzhone*)

???

Gulfco: (Miller)

???

Hart Creosoting: (Sullivan)

???

Jasper Creosoting: (Sullivan)

???

Jones Road: (Hueni)

.Activities for FY2016 start and complete work under two new task orders for the Jones Road Superfund Site: Supplemental RI/FS Work Plan/ Task Order and the RA Work Plan/Task Order for the Shallow Water-Bearing Zone (WBZ). Both are implemented to address recommendations made by the Optimization Review Team to close critical data gaps; prioritize source mitigation for two soil vapor sources; and implement one part of the ground water remedy. The Supplemental RI/FS, in particular, will support a ROD Amendment later in FY2016. Because of an anticipated national contract re-compete, the work plans completed during this Q4/FY15 will have a 9-month period of performance, ending May 21, 2016. Work for both Jones Road Task Orders will be rolling out on parallel tracks; activities will be expedited on both projects to complete all actions by May 2016. Coordination and communication will need to be synced closely between the RPM and EA, and the RPM and TCEQ PM. The EA Project Manager for Jones Road is also changing from Ted Telisak to Patrick Appel. Pat comes from CH2M Hill and other EPA Superfund Projects.

Koppers Company (Texarkana Plant) PRP RA Lead: (Abshire)

.PRP began ground water RA DNAPL capture in 2002; RA DNAPL capture continues, and the fourth 5-Year Review is due September 26, 2016.

Lone Star Army Ammunition Plant: (Tzhone)

.Continue RA (ground water) O&M

Longhorn Army Ammunition Plant: (Tzhone) ...file has content problems – cannot open it

***Main Street Ground Water Plume: (Abshire)**

.Scheduled listing to NPL, September 15, 2016

.RI/FS start, April 16, 2016. Preliminary Assessment found PCE contamination in seven private wells and two Public Supply well. Concentrations above MCL in only two private wells; all other wells below MCL. Estimate drilling 15 additional wells to define/refine Preliminary Assessment plume outline and to determine if other wells may be affected

.RI/FS complete, November 22, 2016

Malone Service Company: (Abshire)

.The EPA UIC No-Migration Petition, allows injection of hazardous waste through two (2) onsite injection wells, expired on 6/16/15. The MCP submitted a Petition Reissuance late in the Reissuance process, therefore EPA UIC will not review the entire Reissuance, but is reviewing

Malone Services Company..... only the technical requirements for injection. The MCP cannot continue use of the injection wells to manage contaminated storm water; therefore, Superfund Emergency Response assume injection responsibilities. Superfund is developing an ESD to allow the MCP to resume injection; the ESD should be signed in early 10/15

.Phase-2 RA start 4/16/15 - finish 5/30/16

.Phase-3 RD start 11/20/15 - finish on 2/29/16

.Phase-3 RA start 5/31/16, - finish on 1/2/17

Many Diversified Interests: (*Casanova*)

???

Midessa: (*Malott*)

.FY2016; complete RI and conduct pilot tests for in-situ biotreatment and SVE for the FS and proposed plan.

.FY2017; issue proposed plan and complete ROD.

***MOTCO Inc:** (*Miller*)

.Continue O&M for site & work on 5-Year review recommendations

North Cavalcade: (*Hueni*)

.Continue oversight of State O&M activities (Respond to State Annual O&M Report)

.Culvert construction

.Priority: Transfer northern property to GLO (will need support on this; priority)

.Priority: Implement ICs (State)

North East Second Street: (*Moya*)

.Combined RI, FS, and ROD

ODESSA CHROMIUM I (*Moya*)

.Five Year Review for 2016

Old Esco Manufacturing: (*Fisher*)

.During the FY2016 the site will be deleted from the NPL

Old Midland: (*Hueni*)

. Five Year Review (ADEQ TO CONDUCT/EPA OVERSIGHT)

Palmer Barge Line: (*Casanova*)

???

Pantex Plant (USDOE): *(Hueni)*

- .Continue oversight of the ongoing long-term ground water remedial action
- .Frame the deletion by deferral policy as it may apply to Pantex; coordinate with ORC and HQ Counsel to discuss roadblocks. Discuss with Pantex and TCEQ over the next FY16 quarter; DOE/TCEQ will have to determine whether to pursue, or not
- .Coordinate with DOE on follow-up to a recent detection of a TNT breakdown product, 4 amino-2, 6 DNT at a monitoring well in the Ogallala.

Patrick Bayou: *(Allen)*

- .Complete the RI/FS and ROD

***Perryton Well:** *(Malott)*

- .FY2016; complete three site-wide ground water sampling events and install five upper zone monitoring wells to evaluate the plume boundary relative to the existing TI boundary. Additional work will be needed after completion of the 3rd sampling event in July 2016 to either continue sampling to evaluate plume stability; or, install additional monitoring wells and conduct sampling to locate plume boundary
- .FY2017; continued ground water monitoring, development of the amended TI waiver to support a ROD Amendment or development of a FS to evaluate technology for plume containment/restoration outside of the existing TI boundary.

***Pesses Chemical:** *(Miller)*

- .Continue TCEQ lead O&M for site and work on 5-Year review recommendations.

Petro-Chemical Systems: *(Josiam)*

- .Continue O&M and ground water monitoring at Site for EPEC and Lyondell Trustee properties
- .Delineate and establish TI Zone at the MW-109 Area; address any Vapor Intrusion issues
- .Conduct Fourth Five Year Review

R&H Oil/Tropicana Energy: *(Tzhone)*

- .Continue RI/FS
- .Continue coordination with RCRA.

Rockwool: *(Sullivan)*

???

San Jacinto: *(Miller)*

- .Complete U.S. Army Corps of Engineers report on river modeling & remedial alternatives; complete future site sampling; and complete FS report

Sandy Beach Road: *(Malott)*

- .Complete SVE operations and close system in FY2016
- .Complete RA for in-situ bioremediation zone
- .Implement RD for Phase II in-situ bioremediation project in the mid/distal areas of TCE plume
- .Start new RA project for in-situ bioremediation in the mid- and distal areas of the TCE plume

.Investigate source of new TCE occurrence outside of the existing TCE plume boundary in source area. Will use funding on RI/FS TO 0013.

Sheridan Disposal Services: (*Baumgarten*)

.Prepare and complete NPL deletion package

Sprague Road: (*Malott*)

.FY2016; ongoing O&M of P&T system; implement alternate disposal method for treated water that combines existing injection wells and infiltration gallery; develop site-wide plan for in-situ treatment to remove chromium with a limited P&T system operation; develop a Proposed Plan for in-situ treatment

.FY2017; ongoing O&M and ROD Amendment

Sol Lynn: (*Moya*)

Perform groundwater sampling & perform RI/FS to change remedy from in-situ bioremediation as necessary.

South Cavalcade: (*Josiam*)

.PRP continues quarterly ground water monitoring

.PRP group dismantles treatment plant system

.Harris County Toll Road Authority construct Collingsworth feeder road and detention pond C, adjacent to site

.Northern property owner constructs and develops auto-auction business

Star Lake: (*Miller*)

.Complete negotiation of a Consent Order for the Remedial Design and initiate the Remedial Design. The Consent Decree for Remedial Action will be negotiated after the Remedial Design is completed

State Marine of Port Arthur: (*Casanova*)

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State Road 114: (*Malott*)

.FY2016; ongoing O&M of P&T system and SVE system; complete addition of thermox unit for VOC destruction from the SVE system; complete addition of new GAC system for air emissions from P&T air stripper

.FY2017; ongoing O&M

Texarkana Wood Preserving: (*Abshire*)

.Complete repairs to onsite Consolidation Cell. Erosion on slopes, collapsed let-worn channel, and no grass established. Estimate Start work November 2015
.Continue annual ground water sampling; occurs every August

Triangle Chemical: (*Moya*)

.Five Year Review (CONDUCTED BY USACOE/EPA OVERSIGHT)

United Creosoting: (*Baumgarten*)

.Undertake action items identified in 2015 Five-Year Review Report

US Oil Recovery: (*Josiam*)

.Finalize RI/FS workplans for AOI-1 (400 North Richey Property)

.Start RI fieldwork for AOI-1

.Issue UAO or AOC or start Fund Lead RI/FS for AOI-2 (200 North Richey Property – MCC Recycling)

***Van der Horst:** (*Allen*)

.Complete the Remedial Design and Start the remedial Action

West County Road 112: (*Malott*)

.FY2016; complete RI and conduct pilot tests for in-situ treatment of hexavalent chromium reduction for the FS and Proposed Plan

.FY2017; issue Proposed Plan and complete ROD
